IEEE 100

## THE AUTHORITATIVE DICTIONARY OF IEEE STANDARDS TER

SEVENTH EDITION

EXHIBIT 1

**WIEEE**Published by

Published by Standards Information Network stalled or connected as a unit to perform one or more functions such as clothes washing, air conditioning, food mixing, (NESC/NEC) [86]

(3) Current-conducting, energy-consuming equipment, fixed or portable; for example, heating, cooling, and small motoroperated equipment. (NESC/T&D) C2-1977s, C2.2-1960

appliance branch circuit (1) A branch circuit supplying energy to one or more outlets to which appliances are to be connected; such circuits to have no permanently connected lighting fixtures not a part of an appliance. (NESC/NEC) [86]

(2) A circuit that supplies energy to one or more outlets to which appliances are connected. These circuits have no permanently connected lighting fixtures that are not a part of an (IA/MT) 45-1998 appliance.

appliance, fixed See: fixed appliance.

appliance outlet (household electric ranges) An outlet mounted on the range and to which a portable appliance may be connected by means of an attachment plug cap (IA/APP) 1901

appliance, portable See: portable appliance.

appliance, stationary See: stationary appliance. application (1) The use to which a computer system is put; for

example, a payroll application, an airline application, or a (C) 610.2-1987, 610.5-1990w network application. (2) The use of capabilities provided by an information system specific to the satisfaction of a set of user requirements. Note:

These capabilities include hardware, software, and data. (C/PA) 14252-1996

(3) When the User Portability Utilities Option is supported, requirements associated with the term application also shall be interpreted to include the actions of the user who is interacting with the system by entering shell command language (C/PA) 2003.2-1996 statements from a terminal.

(4) A software program consisting of one or more processes (PE/SUB) 1379-1997 and supporting functions. (5) A computer program that performs some desired function.

(C) 1003.5-1999

application-association (1) A cooperative relationship between two applications for the purpose of communication of information and coordination of their joint operations.

(C/PA) 1351-1994w (2) A cooperative relationship between two application-entities, formed by their exchange of application-protocol-control-information through their use of presentation services. (C/PA) 1238.1-1994w

application engineering The process of constructing or refining application systems by reusing assets. (C/SE) 1517-1999

application entity The aspects of an application process pertiapplication entity title In OS1, a title that unambiguously identifies an application entity. An application entity title is com-

posed of an application process title and an application entity (C) 1003.5-1999 application entity qualifier In OSI, a component of an appli-

cation entity title that is unambiguous within the scope of the (C) 1003.5-1999 application process. application environment The physical environment of a back-

plane serial bus. This includes the bus itself, the modules, and the system that contains them. This environment may be a standardized host backplane (e.g., a Futurebus+ profile) that describes signal requirements, transceivers, mechanical arrangement of the modules, and temperature range over which (C/MM) 1394-1995 operation is guaranteed.

application environment profile (aep, AEP) (1) A document that describes functional requirements and points to existing standards, selecting and binding options within those standards. An implementer who then designs a specific module and/or system should be reasonably assured that another designer's (manufacturer's or supplier's) modules will properly function within the same system. This includes all aspects of definition: mechanical, electrical, protocol, environmental,